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FORM PTO-1595
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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

HEET

Attorney Docket No. 5000-1-762

To the Assistant Commissioner for Patents

1. Name of conveying party(ies):

Jong-Hun LEE; Young-Seok KIM; Do-In CHOI

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

Other: _____

Execution Date: July 25, 2005

2. Name and address of receiving party(ies):

Name: SAMSUNG ELECTRONICS CO., LTD.

Address: 416. MAETAN-DONG, YEONGTONG-GU

SUWON-SI, GYEONGGI-DO

REPUBLIC OF KOREA

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: July 25, 2005

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Steve Cha

Address: CHA & REITER
210 Route 4 East, Suite #103
Paramus, New Jersey 07652

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

☒ Enclosed

☒ Authorized to be charged to deposit account, if necessary - for overages or underpayments only

8. Deposit account number: 502-470

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Steve Cha, Reg No. 44,069
Name of Person Signing

Signature

Date

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PATENT
REEL: 016822 FRAME: 0446

Assignment of Invention and Patent Application

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of TEN (\$10.00) DOLLAR,

- 1) Jong-Hun LEE of
#102, 265-47, Yuljeon-dong, Jangan-gu, Suwon-si, Gyeonggi-do, Republic of Korea
- 2) Young-Seok KIM of
#314-203, Hyojachon, 292, Seohyeon-dong, Bundang-gu, Seongnam-si, Gyeonggi-do,
Republic of Korea
- 3) Do-In CHOI of
#103-1501, Samsungraemian 1-cha, Mabuk-ri, Guseong-myeon, Yongin-si, Gyeonggi-do,
Republic of Korea

(hereinafter Assignor) hereby sells, assigns, transfers, and sets over unto:

SAMSUNG ELECTRONIC CO., LTD. of
416, MAETAN-DONG, YEONGTONG-GU, SUWON-SI, GYEONGGI-DO,
REPUBLIC OF KOREA

(hereinafter Assignee) the entire right, title and interest for the United States Of America as defined in 35 U.S.C. § 1.00, in and to the invention entitled as:

"Repeater Apparatus For Supporting A Plurality Of Protocols, And A Method
For Controlling Protocol Conversion In The Repeater Apparatus"

invented by Assignor; the application for United States patent therefor, invented by Assignor; any patent or reissues of any patent that may be granted thereon; and any applications which are continuations, continuation-in-part, substitutes, or divisions of said application. Assignor authorizes Assignee to enter the date of signature and/or Serial Number and Filing Date in the above. Assignor also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) to the said Assignee, for its interests as Assignee, its successors, assigns and legal representatives. The undersigned agrees that the attorney of record in said application shall hereafter act on behalf of said Assignee; and Assignor further conveys to Assignee all priority rights resulting from the above-identified application for United States Patent. Assignor agrees to execute all papers, give any required testimony and perform other lawful acts, as deemed essential by Assignee to perfect Assignee's interest in any resulting patent of the United States, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and Assignee's interest therein.

SIGNED ON THE DATES(S) INDICATED BESIDE MY/OUR SIGNATURE(S):

Name of First Inventor: Jong-Hun LEE

Jong-Hun Lee
Signature of inventor

Dated: July 25, 2005

WITNESSED: Hee-Won cheung
Hee-Won CHEUNG

Name of Second Inventor: Young-Seok KIM

Young-Seok Kim
Signature of inventor

Dated: July 25, 2005

WITNESSED: Hee-Won Cheung
Hee-Won CHEUNG

Name of Third Inventor: Do-In CHOI

choi do in
Signature of inventor

Dated: July 25, 2005

WITNESSED: Hee-Won Cheung
Hee-Won CHEUNG